

2. Image Segmentation

1. Print outs of the randomly colored segmentation for $T = 1$, $T = 2$, and $T = 3$

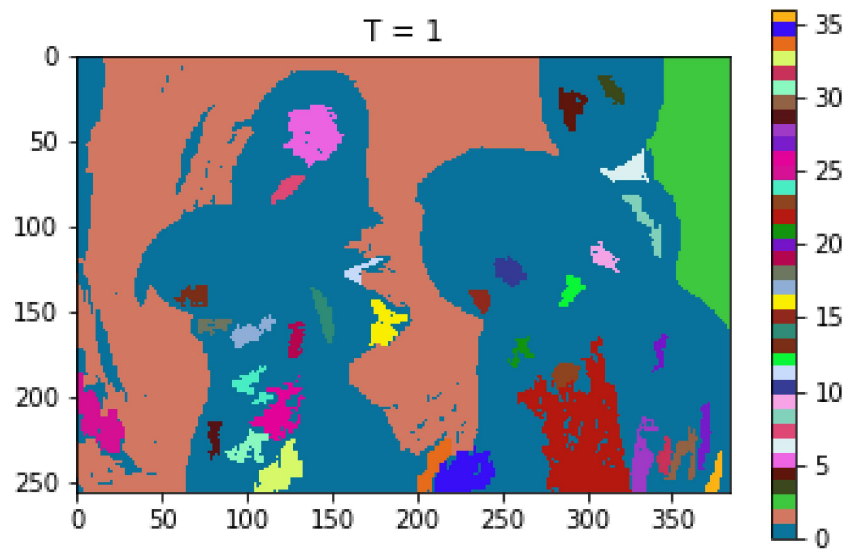


Figure 5: Colored Segmentation for $T = 1$

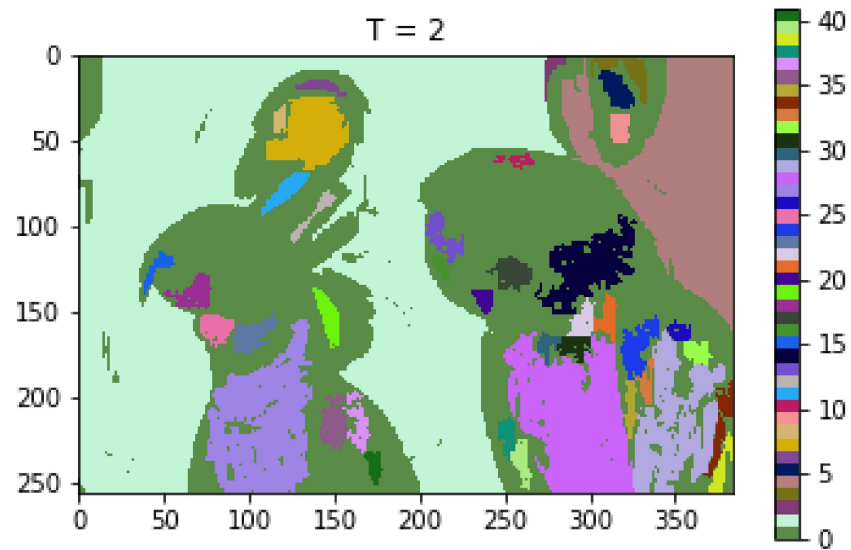


Figure 6: Colored Segmentation for $T = 2$

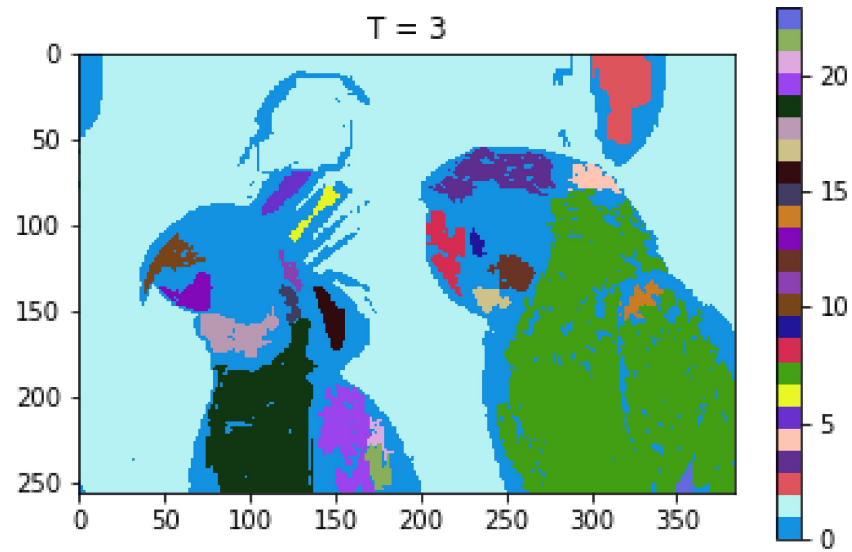


Figure 7: Colored Segmentation for $T = 3$

2. Listing of the number of regions generated for each of the values of T

Table 1: Pixel Counts

T Value	Region Count
1	36
2	41
3	23

3. Listing of C Code: **See Next Page**